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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/614,036	07/08/2003	Akiya Saito	239871US6	6715
22850	7590 05/18/2005		EXAMINER	
OBLON, SPIVAK, MCCLELLAND, MAIER & NEUSTADT, P.C. 1940 DUKE STREET			ABRISHAMKAR, KAVEH	
	A, VA 22314		ART UNIT PAPER NUMBER	
			2131	
			DATE MAILED, 05/19/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

.S. Patent and Trademark Office PTOL-326 (Rev. 1-04)	Office Action Summary		Part of Paper No./Mail Date 1			
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review 3) Information Disclosure Statement(s) (PTO-1449 Paper No(s)/Mail Date	or PTO/SB/08)	Interview Summary Paper No(s)/Mail Do Notice of Informal F DO Other:	ate Patent Application (PTO-152)			
a) ⊠ All b) ☐ Some * c) ☐ None of: 1. ☑ Certified copies of the priorit 2. ☐ Certified copies of the priorit 3. ☐ Copies of the certified copie application from the Internat * See the attached detailed Office act	y documents have been s of the priority documen ional Bureau (PCT Rule	received in Applicati ts have been receive 17.2(a)).	ed in this National Stage			
12)⊠ Acknowledgment is made of a clair	n for foreign priority unde	er 35 U.S.C. § 119(a))-(d) or (f).			
Priority under 35 U.S.C. § 119						
10) The drawing(s) filed on is/ar Applicant may not request that any obj Replacement drawing sheet(s) includir 11) The oath or declaration is objected	ection to the drawing(s) being the correction is required	held in abeyance. See if the drawing(s) is ob	e 37 CFR 1.85(a). jected to. See 37 CFR 1.121(d).			
9)☐ The specification is objected to by t			_			
Application Papers		ullement.				
7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or election requirement.						
5) Claim(s) is/are allowed. 6) ⊠ Claim(s) <u>1-8</u> is/are rejected.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
4)⊠ Claim(s) <u>1-8</u> is/are pending in the a	application.		•			
Disposition of Claims						
closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
 2a) This action is FINAL. 2b) This action is non-final. 3) Since this application is in condition for allowance except for formal matters, prosecution as to the ments is 						
1) Responsive to communication(s) filed on <u>08 July 2003</u> .						
Status						
A SHORTENED STATUTORY PERIOD THE MAILING DATE OF THIS COMMUI - Extensions of time may be available under the provision after SIX (6) MONTHS from the mailing date of this con - If the period for reply specified above is less than thirty - If NO period for reply is specified above, the maximum - Failure to reply within the set or extended period for rep Any reply received by the Office later than three months earned patent term adjustment. See 37 CFR 1.704(b).	NICATION. ns of 37 CFR 1.136(a). In no event nmunication. (30) days, a reply within the statuto statutory period will apply and will e ly will, by statute, cause the applica	, however, may a reply be tin ry minimum of thirty (30) day expire SIX (6) MONTHS from tion to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).			
Period for Reply						
The MAILING DATE of this commu	Kaveh Abris		2131 correspondence address			
Office Action Guillinary	Examiner	. :	Art Unit			
Office Action Summary	10/614,036		SAITO ET AL.			

DETAILED ACTION

This action is in response to the communication filed on July 8, 2003. Claims 1-8 were originally received for consideration. No preliminary amendments for the claims were received. Claims 1 – 8 are currently being considered.

Claim Objections

2. Claims 2 and 4 are objected to because of the following informalities: The word "recoding" should be spelled "recording." Appropriate correction is required.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 3. Claims 1-8 are rejected under 35 U.S.C. 102(e) as being anticipated by Cok (U.S. Patent No. 6,865,550).

Regarding claim 1, Cok discloses:

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A data recording medium on which "medium identification information unique to the data recording medium has been recorded" (column 4 lines 1-14), the "medium identification information having information with which hardware that can use a program recorded on the data recording medium is recognized" (column 4 lines lines 1-14), "a starting program having been recorded on the data recording medium" (column 4 lines 27-65), the starting program being automatically started corresponding to obtained hardware identification information and the medium identification information (column 4 lines 27-65).

Claim 2 is rejected as applied above in rejecting claim 1. Furthermore, Cok:

The data recording medium as set forth in claim 1, wherein the data recording medium is bundled with the hardware (column 4 lines 14-37).

Regarding claim 3, Cok discloses:

A data recording medium on which "medium identification information unique to the data recording medium has been recorded" (column 4 lines 1-14), a "plurality of programs having been recorded on the data recording medium" (column 4 lines 27-65), the "medium identification information having information with which one of the plurality of programs is designated" (column 4 lines 27-65), "a starting program causing the program designated with the medium identification information to automatically start having been recorded on the data recording medium" (column 4 lines 27-65).

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Claim 4 is rejected as applied above in rejecting claim 3. Furthermore, Cok discloses:

The data recording medium as set forth in claim 3, wherein the data recoding medium is bundled with the hardware (column 4 lines 14-37).

Regarding claim 5, Cok discloses:

A program starting method for starting a program recorded on a recording medium, comprising the steps of:

obtaining medium identification information unique to the recording medium (column 4 lines 1-14);

obtaining hardware identification information that represents hardware that can use the program (column 4 lines 14-26);

comparing the medium identification information and the hardware identification information (column 4 lines 27-65);

starting the program when the hardware identification information represents hardware that the medium identification information represents (column 4 lines 27-65); and

performing an error process when the hardware identification information does not represent hardware that the medium identification information represents (column 4 lines 27-65).

Regarding claim 6, Cok discloses:

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A program starting method for starting a program recorded on a recording medium, comprising the steps of:

obtaining the medium identification information (column 4 lines 1-14);

determining a type that the medium identification information represents (column 4 lines 1-14);

selectively starting a program corresponding to the type that the medium identification information represents (column 4 lines 27-65); and

performing an error process when the hardware identification information does not represent hardware that the medium identification information represents (column 4 lines 27-65).

Regarding claim 7. Cok discloses:

A starting program for causing a computer to execute a program recorded on a recording medium, the starting program comprising the steps of:

obtaining medium identification information unique to the recording medium (column 4 lines 1-14);

obtaining hardware identification information that represents hardware that can use the program (column 4 lines 14-27);

comparing the medium identification information and the hardware identification information (column 4 lines 27-65);

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starting the program when the hardware identification information represents hardware that the medium identification information represents (column 4 lines 27-65); and

performing an error process when the hardware identification information does not represent hardware that the medium identification information represents (column 4 lines 27-65).

Regarding claim 8, Cok discloses:

A starting program for causing a computer to execute a program recorded on a recording medium, the starting program comprising the steps of:

obtaining the medium identification information (column 4 lines 1-14);

determining a type that the medium identification information represents (column 4 lines 1-14);

selectively starting a program corresponding to the type that the medium identification information represents (column 4 lines 27-65); and

performing an error process when the hardware identification information does not represent hardware that the medium identification information represents (column 4 lines 27-65).

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Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kaveh Abrishamkar whose telephone number is 703-305-8892. The examiner can normally be reached on Monday thru Friday 8-5.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ayaz Sheikh can be reached on 703-305-9648. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

KA 05/12/05 AYAZ SHEIKH SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2100

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